Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121718\
Data File : PQ035632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 00:00
Operator : SM\SJ
Sample : J6391-04
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : P001-SS015-1218-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 04:08:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.428	3.741	83645805	48364032	21.378	21.645
2)	SA Decachlor...	10.128	8.721	33273607	25175988	11.288	14.244 #
	Target Compounds						
31)	L7 AR-1260-1	7.190	6.291	1386.5E6	927.9E6	7518.698	7376.778
32)	L7 AR-1260-2	7.446	6.478	1656.1E6	1122.8E6	7621.632	7435.235
33)	L7 AR-1260-3	7.805	6.631	1034.9E6	992.4E6	7725.298	7101.933
34)	L7 AR-1260-4	8.033	7.099	1185.2E6	733.7E6	7191.349	7901.759
35)	L7 AR-1260-5	8.352	7.341	2458.3E6	1803.9E6	8244.733	8038.899

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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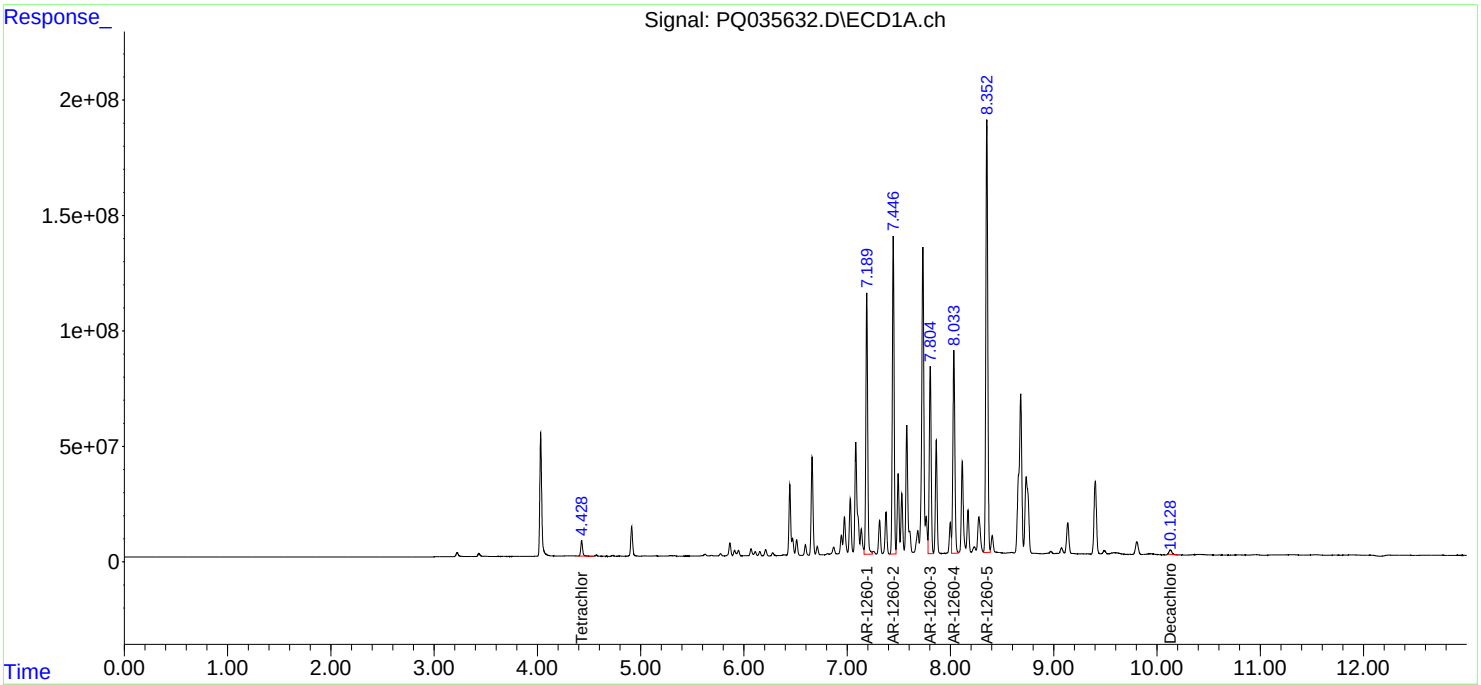
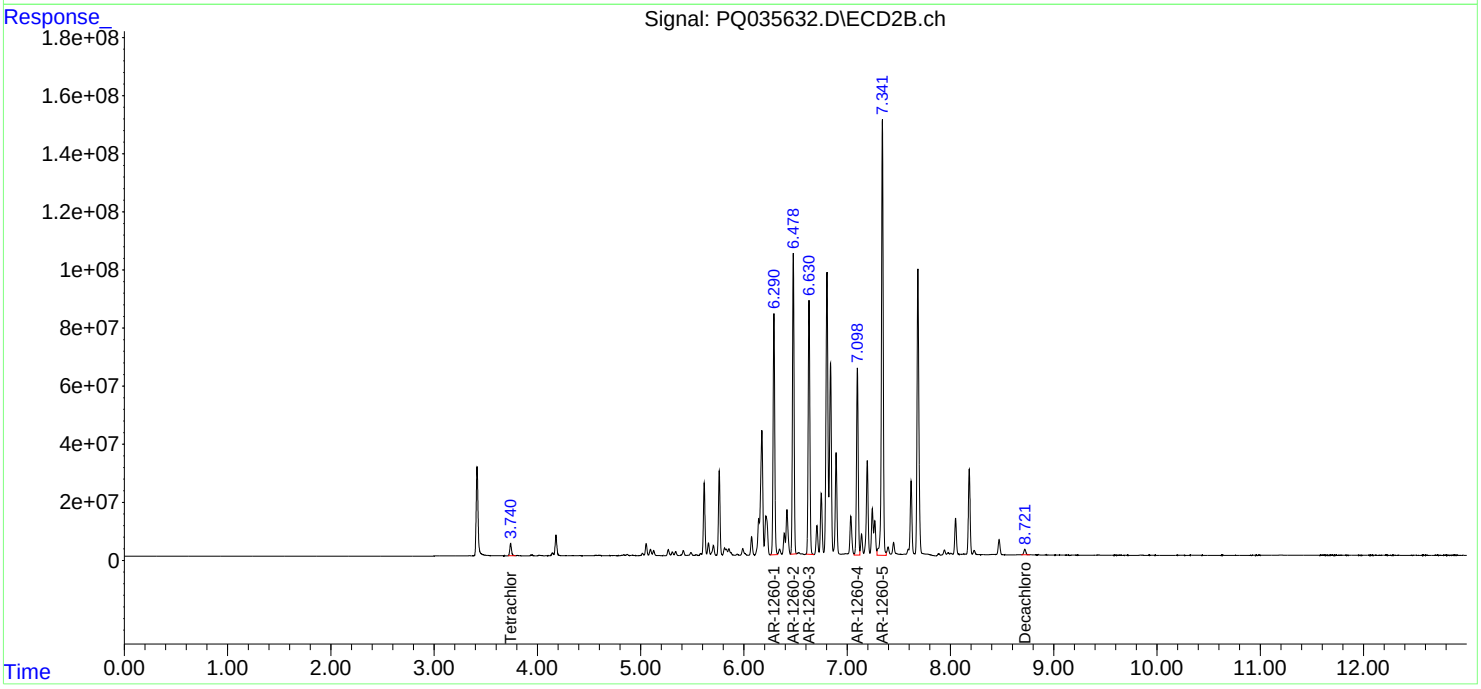
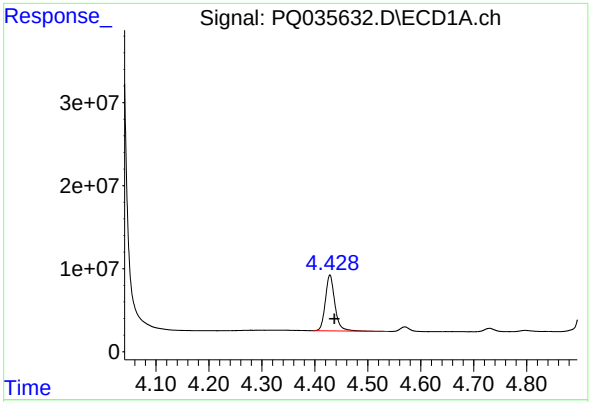


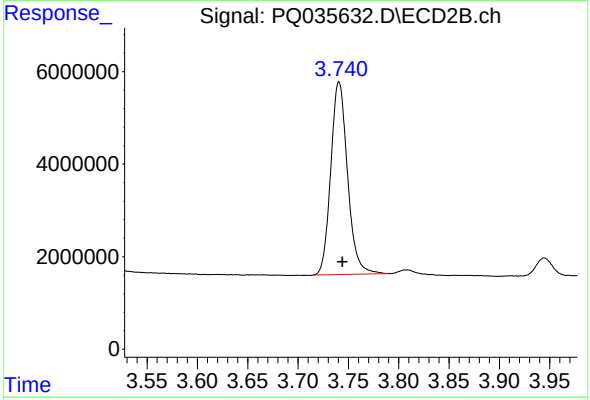




#1 Tetrachloro-m-xylene

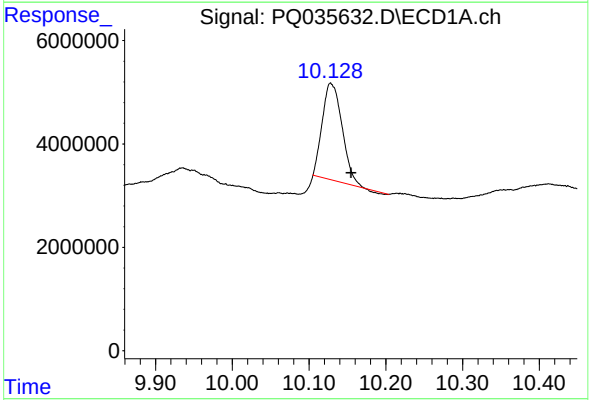
R.T.: 4.428 min
Delta R.T.: -0.009 min
Response: 83645805
Conc: 21.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS015-1218-01



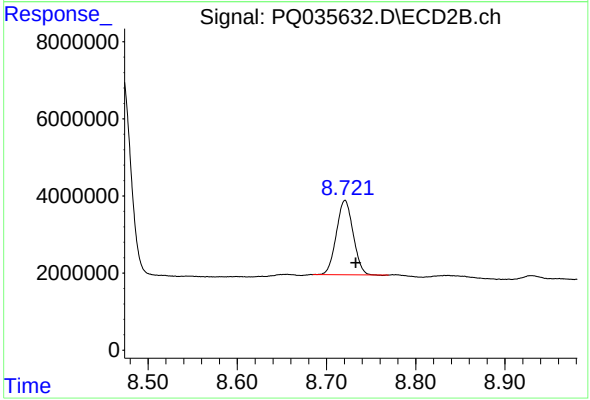
#1 Tetrachloro-m-xylene

R.T.: 3.741 min
Delta R.T.: -0.003 min
Response: 48364032
Conc: 21.65 ng/ml



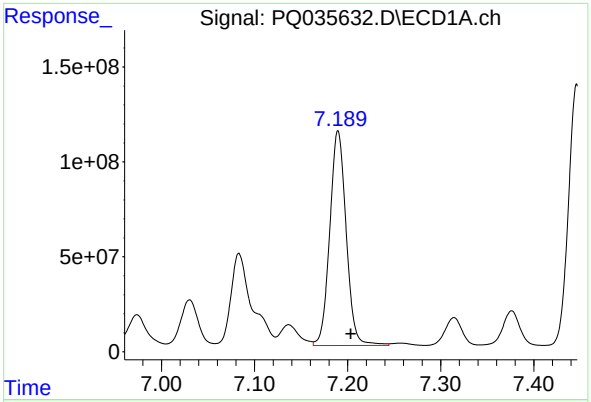
#2 Decachlorobiphenyl

R.T.: 10.128 min
Delta R.T.: -0.027 min
Response: 33273607
Conc: 11.29 ng/ml



#2 Decachlorobiphenyl

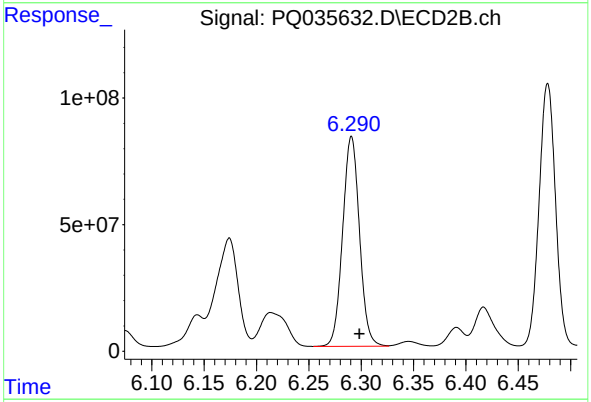
R.T.: 8.721 min
Delta R.T.: -0.012 min
Response: 25175988
Conc: 14.24 ng/ml



#31 AR-1260-1

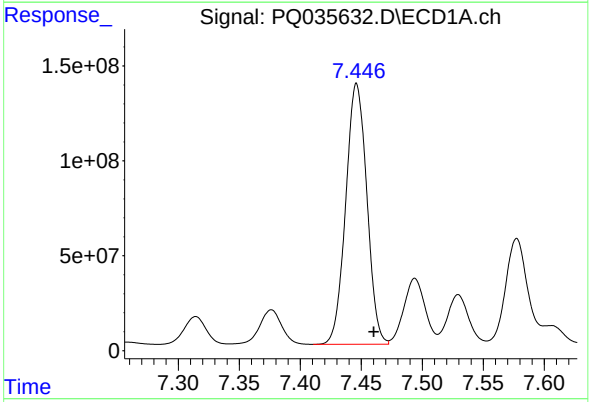
R.T.: 7.190 min
Delta R.T.: -0.014 min
Response: 1386463021
Conc: 7518.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS015-1218-01



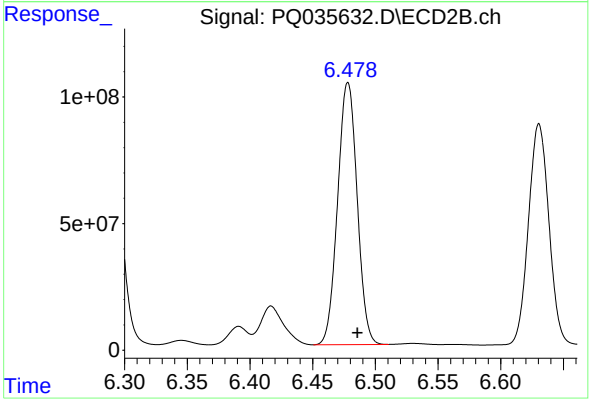
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.008 min
Response: 927905418
Conc: 7376.78 ng/ml



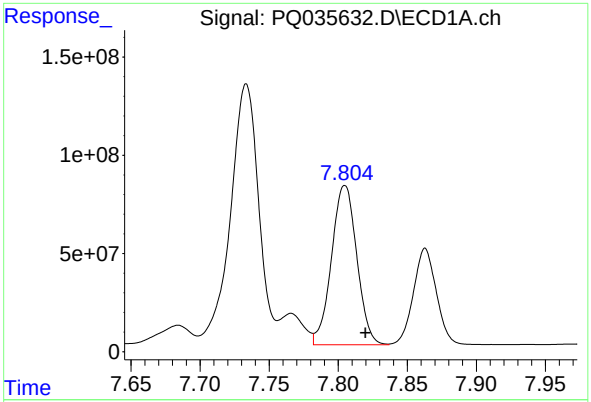
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: -0.014 min
Response: 1656058868
Conc: 7621.63 ng/ml



#32 AR-1260-2

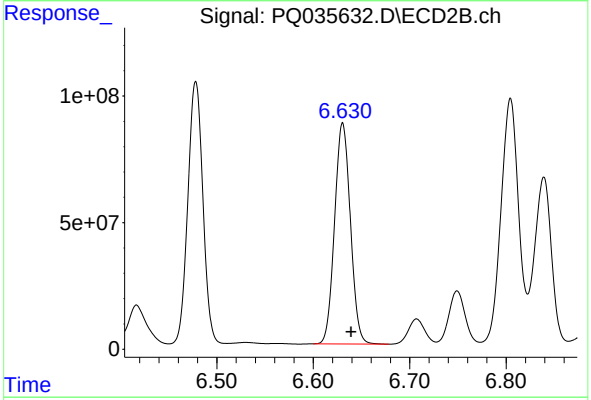
R.T.: 6.478 min
Delta R.T.: -0.008 min
Response: 1122817946
Conc: 7435.23 ng/ml



#33 AR-1260-3

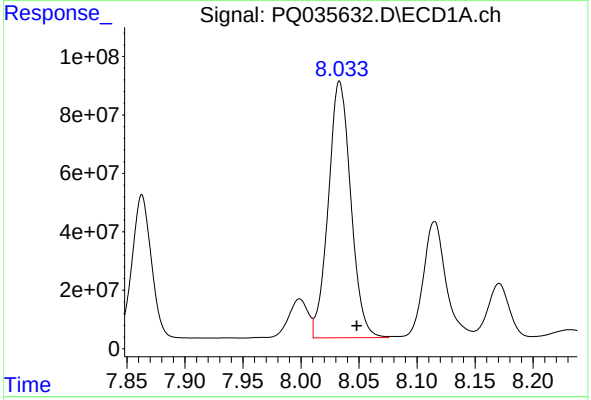
R.T.: 7.805 min
Delta R.T.: -0.015 min
Response: 1034897273
Conc: 7725.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS015-1218-01



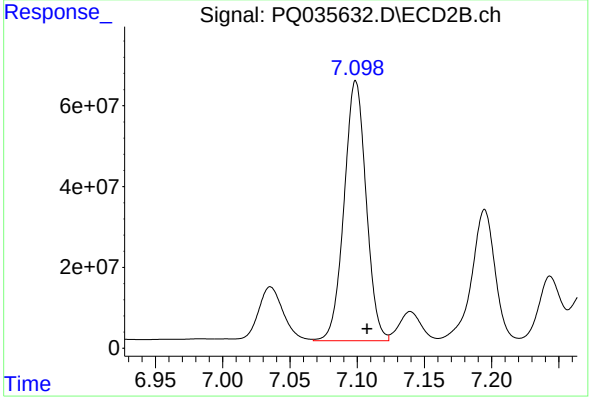
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 992385280
Conc: 7101.93 ng/ml



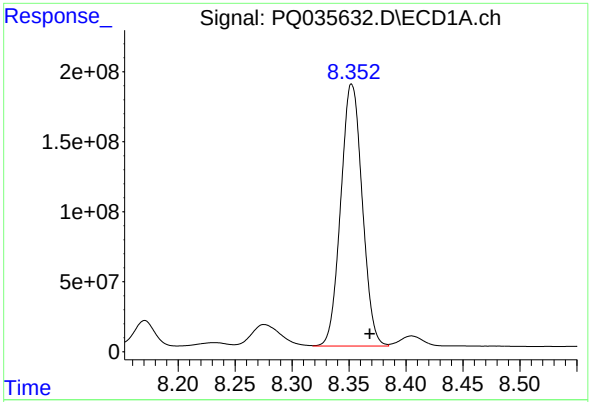
#34 AR-1260-4

R.T.: 8.033 min
Delta R.T.: -0.015 min
Response: 1185211064
Conc: 7191.35 ng/ml



#34 AR-1260-4

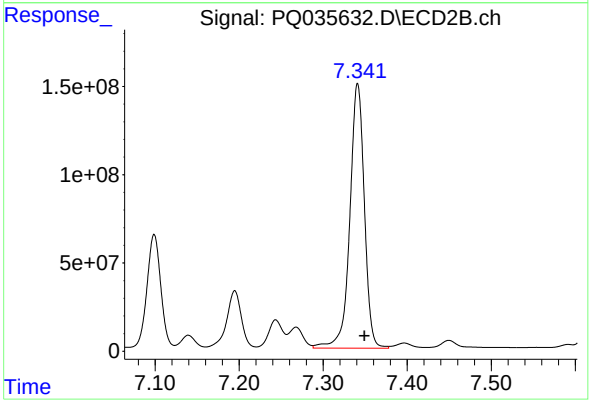
R.T.: 7.099 min
Delta R.T.: -0.008 min
Response: 733723713
Conc: 7901.76 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: -0.016 min
Response: 2458307515
Conc: 8244.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS015-1218-01



#35 AR-1260-5

R.T.: 7.341 min
Delta R.T.: -0.008 min
Response: 1803908814
Conc: 8038.90 ng/ml